| | Application No. | Applicant(s) |
|---|--|--|
| Notice of Allowability | 09/875,945 | SMITH, ULF |
| | Examiner | Art Unit |
| | Suryaprabha Chunduru | 1637 |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT REPORTED OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT REPORTED OF THE OFFICE OF THE MAILING DATE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE O | ears on the cover sheet with (OR REMAINS) CLOSED in the or other appropriate communication is sub- | nis application. If not included cation will be mailed in due course. THIS |
| 1. This communication is responsive to <u>3/1/04</u> . | | |
| 2. X The allowed claim(s) is/are 40,43,44,47,48,51 and 52. | | |
| 3. The drawings filed on <u>08 June 2001</u> are accepted by the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | e been received. e been received in Application of cuments have been received in | No n this national stage application from the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| CORRECTED DRAWINGS (as "replacement sheets") mutering (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR deach sheet. Replacement sheet(s) should be labeled as such in the such as the sheet in the such as the sheet in the such as the sheet in the such as the such as the sheet in the such as the such as | son's Patent Drawing Review ('s Amendment / Comment or ir 1.84(c)) should be written on the | the Office action of drawings in the front (not the back) of |
| 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | osit of BIOLOGICAL MATEF FOR THE DEPOSIT OF BIOL | RIAL must be submitted. Note the OGICAL MATERIAL. |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview Sun Paper No./M 08), 7. ☐ Examiner's A | rmal Patent Application (PTO-152) nmary (PTO-413), ail Date mendment/Comment tatement of Reasons for Allowance JEFFREY FREDMAN PRIMARY EXAMINER |

DETAILED ACTION

1. Applicants' response (amendment) to the office action, filed on March 1, 2004 has been considered and the rejections under 35 USC 112, first paragraph and 102(a) are withdrawn in view of the amendment.

Reasons for Allowance

3. Claims 40, 43-44, 47-48, and 51-52 are allowed.

The following is an examiner's statement of reasons for allowance:

The present invention is directed to an isolated, substantially purified nucleotide sequence consisting of SEQ ID No. 3 and wherein said nucleotide sequence is in a screening system and is a marker for compounds exhibiting insulin regulating properties.

The prior art of the record teach only the sequence comprising said SEQ ID NO. 3. In view of the absence of either teaching or suggestion of sequence consisting of SEQ ID No. 3 and its insulin regulating properties, in the prior art of record, the present claimed invention is novel and non-obvious.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suryaprabha Chunduru whose telephone number is 571-272-0783. The examiner can normally be reached on 8.30A.M. - 4.30P.M, Mon - Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 571-272-0782. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and - for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Suryaprabha Chunduru.

March 24, 2004

JEFFREY FREDMAN PRIMARY EXAMINER

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